

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	6081	375/259,260,261,262,265,295,316.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 11:56
L8	10443	375/130,140,141,145,259,260,261,262,265,295,316,340,341.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:00
L9	0	"714,699,746,786,794,795".ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:01
L10	2136	714/699,746,786,794,795.ccls.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:03
L11	10	CHOI-WON-JOON.in.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:03
L12	5	SUN-QINFANG.in.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:03
L13	29	GILBERT-JEFFREY-M.in.	US-PGPUB; USPAT	OR	ON	2006/10/20 12:04
S1	187	(convolution\$4 near4 encod\$3 near4 data) same (repeat\$3 or repetition\$3)	US-PGPUB; USPAT	OR	ON	2006/10/17 16:48
S2	1	(convolution\$4 near4 encod\$3 near4 data) same (en\$1hanc\$4 near3 transmi\$5 near3 data) with (repeat\$3 or repetition\$3)	US-PGPUB; USPAT	OR	ON	2006/10/17 16:50
S3	76	(convolution\$4) same (repeat\$3 or repetition\$3) near3 encod\$3 near3 data	US-PGPUB; USPAT	OR	ON	2006/10/17 17:03
S4	30426	wire\$1less with channel	US-PGPUB; USPAT	OR	ON	2006/10/17 16:51
S5	12	S3 and S4	US-PGPUB; USPAT	OR	ON	2006/10/17 16:51
S6	2	(convolution\$4) same (repeat\$3 or repetition\$3) near3 encod\$3 near3 data same combin\$2 same decod\$3	US-PGPUB; USPAT	OR	ON	2006/10/17 17:04
S10	2	"10263415"	US-PGPUB; USPAT	OR	ON	2006/10/18 15:40
S11	49	(convolution\$2 near3 encoder) same (repetition near4 encoder)	US-PGPUB; USPAT	OR	ON	2006/10/18 11:19
S12	161	pseudo\$1random near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 10:56
S13	1	S11 and S12	US-PGPUB; USPAT	OR	ON	2006/10/18 10:56
S14	5	(cascad\$3 or multiple or series) same (convolution\$2 near3 encoder) same (repetition near4 encoder)	US-PGPUB; USPAT	OR	ON	2006/10/18 11:19

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S20	25	"6510536"	US-PGPUB; USPAT	OR	ON	2006/10/18 11:30
S27	10	"6477210"	US-PGPUB; USPAT	OR	ON	2006/10/18 12:20
S34	2764	receiver same (combin\$2) same (decoder)	US-PGPUB; USPAT	OR	ON	2006/10/18 12:35
S35	78	(convolution\$2 with repetition) with encoder	US-PGPUB; USPAT	OR	ON	2006/10/18 12:26
S36	19	S34 and S35	US-PGPUB; USPAT	OR	ON	2006/10/18 12:26
S37	1	receiver near3 (combin\$2) near3 (viterbi with decoder)	US-PGPUB; USPAT	OR	ON	2006/10/18 12:35
S38	19	receiver near3 (combin\$2) with (viterbi with decoder)	US-PGPUB; USPAT	OR	ON	2006/10/18 12:36
S39	32	"5946356"	US-PGPUB; USPAT	OR	ON	2006/10/18 13:09
S40	88	(time) near3 domain same frequency near5 domain same ((peak near4 average near3 ratio) or ("par"))	US-PGPUB; USPAT	OR	ON	2006/10/18 14:12
S41	39819	encoder same decoder	US-PGPUB; USPAT	OR	ON	2006/10/18 14:11
S42	7	S40 and S41	US-PGPUB; USPAT	OR	ON	2006/10/18 14:11
S43	62	S40 and wireless	US-PGPUB; USPAT	OR	ON	2006/10/18 14:13
S44	55	S43 not S42	US-PGPUB; USPAT	OR	ON	2006/10/18 14:23
S45	3	(encoder) with (repetition) same (frequency near3 domain) same (time near3 domain)	US-PGPUB; USPAT	OR	ON	2006/10/18 14:24
S46	1	(encod\$3) near3 pseudo\$1random near3 mask\$3 same (re\$1mov\$3) near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:52
S47	1	(encod\$3) with pseudo\$1random near3 mask\$3 same (re\$1mov\$3) near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:52
S48	1	(encod\$3) same pseudo\$1random near3 mask\$3 same (re\$1mov\$3) near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:53
S49	1	(encod\$3) same pseudo\$1random near3 mask\$3 same (((re\$1mov\$3) near3 mask\$3) or de\$1mask\$3)	US-PGPUB; USPAT	OR	ON	2006/10/18 16:53
S50	25	(encod\$3) same pseudo\$1random near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:53

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S51	3	(encod\$3) near2 pseudo\$1random near3 mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:55
S52	22	S50 not S51	US-PGPUB; USPAT	OR	ON	2006/10/18 16:54
S53	0	(encod\$3) near2 pseudo\$1random near3 de\$1mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:55
S54	0	pseudo\$1random near3 de\$1mask\$3	US-PGPUB; USPAT	OR	ON	2006/10/18 16:55
S55	58173	pseudo\$1random near3 de\$1mask\$3 or (remov\$3 near3 mask\$3)	US-PGPUB; USPAT	OR	ON	2006/10/18 16:56
S56	58173	(pseudo\$1random near3 de\$1mask\$3) or (remov\$3 near3 mask\$3)	US-PGPUB; USPAT	OR	ON	2006/10/18 16:56
S57	1	(pseudo\$1random near3 de\$1mask\$3) or (remov\$3 near3 pseudo\$1random near3 mask\$3)	US-PGPUB; USPAT	OR	ON	2006/10/18 16:57
S58	6	((pseudo\$1random or "pn")near3 de\$1mask\$3) or (remov\$3 near3 (pseudo\$1random or "pn")near3 mask\$3)	US-PGPUB; USPAT	OR	ON	2006/10/18 17:03
S59	1	(repetition) with (encod\$3) same (frequency near5 domain) same (compensat\$3 with effect near6 sub\$1channel)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:10
S63	2	(encod\$3) same (frequency near5 domain) and (compensat\$3 same effect near6 sub\$1channel)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:13
S65	2	(encod\$3) same (compensat\$3 same effect\$3 near6 sub\$1channel)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:15
S66	34	(encod\$3) same (effect\$3 near6 sub\$1channel)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:15
S67	0	(encod\$3) same (effect\$3 near6 sub\$1channel) same channel with quality	US-PGPUB; USPAT	OR	ON	2006/10/19 10:15
S68	5292	(estimat\$3 or determin\$5 or calculat\$3 or evaluat\$3) with (channel with quality)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:42
S69	35	(viterbi) same (maximi\$6 near3 data)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:17
S70	13	S68 and S69	US-PGPUB; USPAT	OR	ON	2006/10/19 10:26
S71	1614327	(combin\$3)	US-PGPUB; USPAT	OR	ON	2006/10/19 10:26
S72	3161	S68 and S71	US-PGPUB; USPAT	OR	ON	2006/10/19 10:26

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S73	4455	repetition same encod\$3	US-PGPUB; USPAT	OR	ON	2006/10/19 10:27
S74	94	S72 and S73	US-PGPUB; USPAT	OR	ON	2006/10/19 10:27
S75	39418	frequency with domain	US-PGPUB; USPAT	OR	ON	2006/10/19 10:27
S76	22	S74 and S75	US-PGPUB; USPAT	OR	ON	2006/10/19 10:27
S77	32	"5946356"	US-PGPUB; USPAT	OR	ON	2006/10/19 11:54
S78	29	(phase near4 off\$1set\$4) same hard with decision	US-PGPUB; USPAT	OR	ON	2006/10/19 17:20
S80	407267	encod\$3	US-PGPUB; USPAT	OR	ON	2006/10/19 12:01
S81	10	S78 and S80	US-PGPUB; USPAT	OR	ON	2006/10/19 12:42
S82	4	(estimat\$3 or determin\$5 or calculat\$3 or evaluat\$3) with (phase with off\$1set\$4) same (median) with (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:43
S83	4	(estimat\$3 or determin\$5 or calculat\$3 or evaluat\$3) same (phase with off\$1set\$4) same (median) with (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:44
S84	4	(estimat\$3 or determin\$5 or calculat\$3 or evaluat\$3) same (phase with off\$1set\$4) same (median) same (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:44
S85	7	(phase with off\$1set\$4) same (median) same (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:45
S86	61	(phase same off\$1set\$4) same (median) same (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48
S87	45	S80 and S86	US-PGPUB; USPAT	OR	ON	2006/10/19 12:45
S88	44	S87 not S85	US-PGPUB; USPAT	OR	ON	2006/10/19 12:45
S89	6620	(median) same (filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 13:06
S90	127034	encoder	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48
S91	727	S89 and S90	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48

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S92	4044	convolution\$2 with encoder	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48
S93	51	S89 and S92	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48
S94	7	S93 not S88	US-PGPUB; USPAT	OR	ON	2006/10/19 12:48
S95	4553	(median) with(filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 13:06
S96	6	(phase with off\$1set\$4) same (median) with(filter\$5 or equali\$6)	US-PGPUB; USPAT	OR	ON	2006/10/19 13:06
S100	2645	(filter\$5 or equali\$6) with (phase with off\$1set\$4)	US-PGPUB; USPAT	OR	ON	2006/10/19 14:37
S101	66479	median	US-PGPUB; USPAT	OR	ON	2006/10/19 14:35
S102	61	S100 and S101	US-PGPUB; USPAT	OR	ON	2006/10/19 14:35
S104	4204	hard with decision	US-PGPUB; USPAT	OR	ON	2006/10/19 14:36
S105	5	S102 and S104	US-PGPUB; USPAT	OR	ON	2006/10/19 14:36
S106	1	median near4 (filter\$5 or equali\$6) with (phase with off\$1set\$4)	US-PGPUB; USPAT	OR	ON	2006/10/19 14:37
S107	6	median near4 (filter\$5 or equali\$6) same (phase with off\$1set\$4)	US-PGPUB; USPAT	OR	ON	2006/10/19 16:29
S108	16	(negative or opposite) near2 pseudo\$1random near4 (mask\$3 or generat\$3)	US-PGPUB; USPAT	OR	ON	2006/10/19 15:38
S109	1	(weigh\$4) near4 data same quality with sub\$1channel	US-PGPUB; USPAT	OR	ON	2006/10/19 16:31
S110	1	(weigh\$4) with data same quality with sub\$1channel	US-PGPUB; USPAT	OR	ON	2006/10/19 16:31
S111	7	(weigh\$4) same quality with sub\$1channel	US-PGPUB; USPAT	OR	ON	2006/10/19 16:32
S112	39	(weigh\$4 or aggregat\$3 or sum\$6) same quality with sub\$1channel	US-PGPUB; USPAT	OR	ON	2006/10/19 16:32
S113	32	S112 not S111	US-PGPUB; USPAT	OR	ON	2006/10/19 16:33
S114	4	S113 and viterbi	US-PGPUB; USPAT	OR	ON	2006/10/19 17:19
S115	42489	mask near2 remov\$3	US-PGPUB; USPAT	OR	ON	2006/10/19 17:23
S116	329	encoder same hard with decision	US-PGPUB; USPAT	OR	ON	2006/10/19 17:24

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S11 7	2	S115 and S116	US-PGPUB; USPAT	OR	ON	2006/10/19 17:20
S11 8	58245	mask near5 remov\$3	US-PGPUB; USPAT	OR	ON	2006/10/19 17:24
S11 9	3	S116 and S118	US-PGPUB; USPAT	OR	ON	2006/10/19 17:23
S12 0	465	encoder same phase with offset	US-PGPUB; USPAT	OR	ON	2006/10/19 17:24
S12 1	3	S118 and S120	US-PGPUB; USPAT	OR	ON	2006/10/19 17:24
S12 2	14567	(repetition or repeat\$3) near4 cod\$3	US-PGPUB; USPAT	OR	ON	2006/10/19 17:25
S12 3	37	S118 and S122	US-PGPUB; USPAT	OR	ON	2006/10/19 17:25